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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 12/02/2009

Paul J. Meyer, Jr. Squire, Sanders & Dempsey L.L.P. 1 Maritime Plaza, Suite 300 San Francisco, CA 94111 EXAMINER WOO, JULIAN W

ART UNIT PAPER NUMBER

DATE MAILED: 12/02/2009

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNIEY DOCKIET NO.
 CONFRMATION NO.

 10767;296
 01/28/2004
 John Y. Yan
 50623.360
 5005

TITLE OF INVENTION: MEDICATED POROUS METAL PROSTHESIS AND A METHOD OF MAKING THE SAME

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1510        | \$300               | \$0                  | \$1810           | 03/02/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

| appropriate. All further<br>indicated unless correcte<br>maintenance fee notifical   | correspondence includir<br>ed below or directed oth   | or transmitting the 1880<br>ig the Patent, advance of<br>nerwise in Block 1, by (  | orders and notification of r<br>(a) specifying a new corres  | naintenance fees wi<br>pondence address;   | II be ma<br>and/or (I                                  | ailed to the current<br>b) indicating a sepa  | correspondence address as<br>rate "FEE ADDRESS" for  |
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| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)   |   |  |  | Note: A certificate of mailing can only be used for domestic mailings of the<br>Fee(s) Transmittal. This certificate cannot be used for any other accompanying<br>papers. Each additional paper, such as an assignment or formal drawing, must<br>have its own certificate of mailing or transmission.   |  |   |  |
| 1 Maritime Plaza   | Jr.<br>& Dempsey L.L.P.<br>a, Suite 300   | V2009  |  | Conti  | ificata al   | f Mailing or Trans  |  |
| San Francisco, C   | A 94111   |  |  |  |  |   | (Depositor's name)   |
|  |   |  |  |  |  |   | (Signature)  |
|  |   |  |  |  |  |   | (Date)   |
| APPLICATION NO.  | FILING DATE   |  | FIRST NAMED INVENTOR   |  | ATTORN   | NEY DOCKET NO.  | CONFIRMATION NO.   |
| 10/767,296   | 01/28/2004  |  | John Y. Yan  |  |  | 50623.360   | 5005   |
| TITLE OF INVENTION   | : MEDICATED POROU   | JS METAL PROSTHES:   | IS AND A METHOD OF M   |  |  |   |  |
| APPLN. TYPE  | SMALL ENTITY  | ISSUE FEE DUE  | PUBLICATION FEE DUE  | PREV. PAID ISSUE   | FEE  | TOTAL FEE(S) DUE  | DATE DUE   |
| nonprovisional   | NO  | \$1510   | \$300  | \$0  |  | \$1810  | 03/02/2010   |
| EXAM   | INER  | ART UNIT   | CLASS-SUBCLASS   |  |  |   |  |
| WOO, JU  | LIAN W  | 3773   | 623-00I I 50   | -  |  |   |  |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR J. 363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attacked.  Fee Address' indication (or "Fee Address" indication form PTO/SB/47 we 0.9-02 or more recent) attached. Use of a Custome Number is required.  Namber is required.  ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED O |   |  | or agents OR, alternation (2) the name of a single registered attorney or a 2 registered patent attorney on a single registered patent attorney or a single registered patent attorney or a single register. | nes of up to 3 registered patent attorneys [1, R, alternatively, R, alternatively, R, alternatively, R and 1, alternatively, R and 1, alternatively, R and 1, alternatively R and 1, al |  |   |  |
| PLEASE NOTE: Uni<br>recordation as set fort<br>(A) NAME OF ASSIG   | GNEE  |  | e data will appear on the p<br>DT a substitute for filing an<br>(B) RESIDENCE: (CITY<br>printed on the patent):  | and STATE OR CO  | OUNTR'   | Y)  | ocument has been filed for up entity Government  |
| 4a. The following fee(s):  Issue Fee Publication Fee (N  | o small entity discount p   |  | b. Payment of Fee(s): (Plea<br>A check is enclosed.<br>Payment by credit car<br>The Director is hereby<br>overpayment, to Depo   | d. Form PTO-2038   | is attach  | ied.  | shown above) ficiency, or credit any nextra copy of this form).  |
|  | s SMALL ENTITY state  | as. See 37 CFR 1.27.   | b. Applicant is no lon   |  |  |   |  |
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| Authorized Signature   |   |  |  | Date   |  |   |  |
| Typed or printed name  |   |  |  | Registration No  | э  |   |  |
| This collection of inform<br>an application. Confident<br>submitting the complete<br>this form and/or suggesti<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 223  | ation is required by 37 C<br>tiality is governed by 35<br>d application form to the<br>ons for reducing this but<br>firginia 22313-1450. DC<br>13-1450. | CFR 1.311. The informati<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vari<br>rden, should be sent to the<br>ONOT SEND FEES OR | ion is required to obtain or r<br>1.14. This collection is est<br>y depending upon the indivi-<br>he Chief Information Office<br>COMPLETED FORMS TO  | etain a benefit by th<br>imated to take 12 m<br>idual case. Any cor<br>er, U.S. Patent and T<br>D THIS ADDRESS.  | e public<br>ninutes to<br>nments of<br>rademar<br>SEND | which is to file (and<br>o complete, includin<br>on the amount of tir<br>rk Office, U.S. Depa<br>TO: Commissioner i | by the USPTO to process)<br>g gathering, preparing, and<br>ne you require to complete<br>utment of Commerce, P.O.<br>for Patents, P.O. Box 1450, |

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### NITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offic Address: COMMISSIONER FOR PATENTS

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| APPLICATION NO.                  | FILING DATE   | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|----------------------------------|---------------|----------------------|---------------------|------------------|--|
| 10/767,296                       | 01/28/2004    | John Y. Yan          | 50623.360           | 5005             |  |
| 75                               | 90 12/02/2009 |                      | EXAM                | IINER            |  |
| Paul J. Meyer, Jr.               |               |                      | WOO, JULIAN W       |                  |  |
| Squire, Sanders & Dempsey L.L.P. |               |                      | ART UNIT            | PAPER NUMBER     |  |
| 1 Maritime Plaza, Suite 300      |               |                      | 3773                |                  |  |

Maritime Plaza, Suite 300 San Francisco, CA 94111

DATE MAILED: 12/02/2009

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 725 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 725 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

## Application No. Applicant(s) 10/767,296 YAN, JOHN Y. Notice of Allowability Examiner Art Unit Julian W Woo 3773 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to the amendment of 9/9/09. The allowed claim(s) is/are 28,44,50,52,54,58 and 61. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) $\square$ All b) ☐ Some\* c) ☐ None of the: 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). \* Certified copies not received: \_\_\_\_\_. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. | Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date

| U.S. Patent | and Trad | emark Offic |
|-------------|----------|-------------|
| PTOL-37     | (Rev     | 08-06)      |

Paper No./Mail Date

of Biological Material

Information Disclosure Statements (PTO/SB/08).

4. T Examiner's Comment Regarding Requirement for Deposit

7. X Examiner's Amendment/Comment

9. ☐ Other .

8. X Examiner's Statement of Reasons for Allowance

Application/Control Number: 10/767,296 Page 2

Art Unit: 3773

### EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes
and/or additions be unacceptable to applicant, an amendment may be filed as provided
by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be
submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with James L. Reed, Reg. No. 43,877; on November 23, 2009.

The application has been amended as follows:

In the specification, paragraph [0001], after "Sep. 3, 2002," insert -- and issued April 20, 2004 as U.S. Pat. No. 6,723,120; --. After "Mar. 1, 2001," insert -- now abandoned. --.

In claim 28, line 7, delete "fluid," and in its place, insert –a therapeutic agent--. In claim 58, line 2, delete "a," and in its place, insert –the--.

Cancel claims 55-57, 59, and 60.

3. The following is an examiner's statement of reasons for allowance: None of the prior art of record, alone or in combination, discloses a stent including, inter alia, a strut element including a solid metallic inner core and inner and outer sides, where an outer layer is disposed on the outer side, the outer layer being a first pours layer of metallic material formed by particles, filaments or fibers sintered to the inner core; and an inner layer disposed on the inner side, the inner layer being a second porous layer of metallic

Application/Control Number: 10/767,296

Art Unit: 3773

mater formed by particles filaments or fibers sintered to the inner core. Also, none of the prior art of record, alone or in combination, discloses a stent including, inter alia, a metallic sheet forming a cylinder, the sheet including a solid metallic core and porous metallic layers formed by particles, filaments or fibers sintered to opposite sides of the core, where the porous layers include a first porous layer facing radially outward and second porous layer facing radially inward, and the solid core is disposed between the first and second porous layers.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julian W. Woo whose telephone number is 571-272-4707. The examiner can normally be reached on M-TH:6:30-4:00; alt. Fri.: 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tan-Uyen (Jackie) Ho can be reached on 571-272-4696. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/767,296 Page 4

Art Unit: 3773

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Julian W. Woo/ Primary Examiner, Art Unit 3773